

420000 – HH427300 SERIES

CONE			Max Shaft Fillet Radii R ①	Weight	CUP			Max Hs'ng Fillet Radii r ①	Weight	BEAR-ING	Remarks
Number	BORE d	WIDTH B			Number	OUTSIDE DIA D	WIDTH C			WIDTH T	
420000 Series (cont)											
EE420801D	203.200 8.0000	158.750 6.2500	3.3 .13	53.89 kg 118.84 lb							
EE420804D	203.276 8.0030	152.400 6.0000	3.3 .13	53.35 kg 117.64 lb							
*EE420812TD	206.375 8.1250	152.400 6.0000	3.0 .12	58.10 kg 128.11 lb							
EE420850	215.900 8.5000	79.372 3.1249	1.5 .06	19.64 kg 43.30 lb	EE420850 may be paired with all single cups corresponding to EE420651 and will require -.9525 mm (-.3750 in) to be added to the T-width values. EE420850 may be paired with all double cups corresponding to EE420651 and will require -.19050 mm (-.7500 in) to be added to the T-width values.						
L420400 Series											
L420449	101.600 4.0000	21.433 .8438	1.5 .06	.58 kg 1.29 lb	L420410	136.525 5.3750	16.670 .6563	1.5 .06	.27 kg .59 lb	21.433 .8438	
LL420500 Series											
LL420549	101.600 4.0000	15.083 .5938	1.5 .06	.40 kg .88 lb	LL420510	134.938 5.3125	11.908 .4688	1.5 .06	.16 kg .36 lb	15.875 .6250	
HH421200 Series											
HH421246C	98.425 3.8750	63.500 2.5000	6.4 .25	4.75 kg 10.48 lb	HH421210	184.150 7.2500	52.388 2.0625	3.3 .13	2.52 kg 5.56 lb	63.500 2.5000	HH421246CV: MADE FROM VACUUM MELT STEEL HH421210V: MADE FROM VACUUM MELT STEEL
*HH421246CV	98.425 3.8750	63.500 2.5000	6.4 .25	4.75 kg 10.48 lb	*HH421210V	184.150 7.2500	52.388 2.0625	3.3 .13	2.52 kg 5.56 lb	63.500 2.5000	
423000 Series											
EE423181D	457.200 18.0000	209.550 8.2500	6.4 .25	-	423296	749.808 29.5200	95.250 3.7500	6.4 .25	47.75 kg 105.28 lb	215.900 8.5000	
EE423181XD	457.200 18.0000	209.550 8.2500	-	-	423300	761.873 29.9950	95.250 3.7500	6.4 .25	58.41 kg 128.78 lb	215.900 8.5000	
EE423187D	456.794 17.9840	209.550 8.2500	6.4 .25	-							
424000 Series											
EE424257D	647.700 25.5000	273.050 10.7500	11.0 .43	-	424405	1028.700 40.5000	120.650 4.7500	6.4 .25	134.48 kg 296.53 lb	279.400 11.0000	
EE424258D	649.930 25.5878	272.900 10.7441	9.7 .38	-							
H424400 Series											
H424434	107.950 4.2500	58.738 2.3125	3.3 .13	-	H424415	201.612 7.9375	44.450 1.7500	3.3 .13	2.51 kg 5.54 lb	57.150 2.2500	
H424442	114.300 4.5000	58.738 2.3125	3.3 .13	-							
425000 Series											
EE425176D	456.794 17.9840	254.000 10.0000	3.3 .13	-	425299	761.873 29.9950	101.600 4.0000	6.4 .25	72.85 kg 160.64 lb	254.000 10.0000	425299D: GROOVE IN OD CENTER HOLES IN OD CENTER
425178D	456.794 17.9840	254.000 10.0000	3.3 .13	-							
425179D	456.794 17.9840	254.000 10.0000	3.3 .13	-							
EE425179A	456.794 17.9840	142.875 5.6250	16.0 .63	-	425299	761.873 29.9950	101.600 4.0000	6.4 .25	72.85 kg 160.64 lb	142.875 5.6250	
					*425299D	761.873 29.9950	222.250 8.7500	3.3 .13	160.17 kg 353.18 lb	304.800 12.0000	
426000 Series											
EE426198D	505.181 19.8890	266.700 10.5000	6.4 .25	-	426330	838.200 33.0000	104.775 4.1250	9.7 .38	103.76 kg 228.79 lb	266.700 10.5000	426331CD: GROOVE IN OD CENTER HOLES IN OD CENTER
EE426202D	509.397 20.0550	266.700 10.5000	6.4 .25	-							
EE426200	508.000 20.0000	139.700 5.5000	9.7 .38	-	426330	838.200 33.0000	104.775 4.1250	9.7 .38	103.76 kg 228.79 lb	146.050 5.7500	
					*426331CD	838.200 33.0000	222.250 8.7500	3.3 .13	217.05 kg 478.58 lb	304.800 12.0000	
HH427300 Series											
HH427346	127.000 5.0000	76.995 3.0313	8.0 .31	-	HH427315	234.950 9.2500	55.562 2.1875	3.3 .13	4.56 kg 10.06 lb	71.438 2.8125	

①These Maximum Fillet Radii will be cleared by the Cone or Cup Radii.
†Bore or O.D. shown are maximum dimensions. *See Remarks Column.

428000 SERIES CONTINUED ON NEXT PAGE

8